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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/519,151	03/06/2000	Manuel Zahariev	P3001D1	7821
24739	7590 03/09/2004		EXAMI	NER
CENTRAL COAST PATENT AGENCY			DONAGHUE, LARRY D	
PO BOX 187 AROMAS, C			ART UNIT	PAPER NUMBER
			2154	7
			DATE MAILED: 03/09/2004	. /

Please find below and/or attached an Office communication concerning this application or proceeding.

_			PRG			
	Applicati n No.	Applicant(s)				
	09/519,151	ZAHARIEV, MANI	UEL			
Office Action Summary	Examiner	Art Unit				
	Larry D Donaghue	2154				
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet with	the correspondence ad	Idress			
A SHORTENED STATUTORY PERIOD FOR F	PEDLVIS SET TO EXPIRE 3 MO	NTH(S) FROM				
THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) days of the period for reply is specified above, the maximum statutory failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may a repion. 5, a reply within the statutory minimum of thirty (period will apply and will expire SIX (6) MONTHY statute, cause the application to become ABAI	ly be timely filed (30) days will be considered timel IS from the mailing date of this condition (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	<u>04 December 2003</u> .					
2a)⊠ This action is FINAL . 2b)□	This action is non-final.					
3) Since this application is in condition for a	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice ur	nder Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-18</u> is/are pending in the applic	eation.					
4a) Of the above claim(s) is/are wi	thdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-18</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction	and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Exa	aminer.					
10) The drawing(s) filed on is/are: a)] accepted or b)□ objected to by	y the Examiner.				
Applicant may not request that any objection	to the drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the o	correction is required if the drawing(s) is objected to. See 37 CI	FR 1.121(d).			
11) The oath or declaration is objected to by t	he Examiner. Note the attached (Office Action or form P1	ΓΟ-152.			
Priority under 35 U.S.C. § 119						
12)☐ Acknowledgment is made of a claim for fo	oreign priority under 35 U.S.C. § 1	119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
 Certified copies of the priority docu 	ments have been received.					
Certified copies of the priority docu	ments have been received in App	plication No				
Copies of the certified copies of the	e priority documents have been re	eceived in this National	Stage			
application from the International B	sureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for	a list of the certified copies not re	eceived.				
Attachment(s)			:			
1) Notice of References Cited (PTO-892)	4) 🗍 Interview Sur	mmary (PTO-413)				
2) 🔲 Notice of Draftsperson's Patent Drawing Review (PTO-94	Paper No(s)/l	Mail Date	3.450)			
 Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date 	SB/08) 5) Notice of Info 6) Other:	ormal Patent Application (PTC	J-192)			

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- Claims 1-18 ar presented for examination.
- The rejection is maintained and set forth below.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371° of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA)

do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371° of this title before the invention thereof by the applicant for patent.
- 4. Claims 1, 2, 5-6, 9-10, 13-16 are rejected under 35 U.S.C. 102(e) as being anticipated by Pepe et al. (5,742,905).

Pepe et al. taught the invention (claim 1) as claimed, including a server (43) and a Mail Alert code, wherein the mail alert code is adapted to compare characteristics of the E-mail messages to specific characteristics prestored by the subscriber (col. 4, line 56-col. 5, line 9, col. 7, line 3-15) to alert the subscriber for forwarding the message (col. 34, lines 60-65; col. 4, lines 56-67).

- 5. Claims 5,9 and 13 fail to teach or define above or beyond claim 1, and are rejected for the reasons set forth above.
- 6. As to claims 2, 6, 10 and 15, Pepe et al. taught that the alert was sent to a pager (col. 5, lines 60-67). As to claim 14, Pepe et al. taught an alert mechanism (col. 34, lines 60-65; col. 4, lines 56-67).
- 7. As to claim 16, Pepe et al. taught a forwarding facility for retrieving and forwarding the message to destinations provided to the subscriber in response to the alert (col. 20, lines 42-53).
- 8. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 9. Claims 4, 8, 12 and 18 are rejected under 35 U.S.C. 103(a) as applied to claims 1, 2, 5-6, 9-10, and 13-16 as being unpatentable over Pepe et al. (5,742,905).
- 10. Pepe et al. did not expressly disclose the use of the automated telephone menu for responding to the alert. Pepe et al. did disclose the use of a telephone menu (col. 11, lines 14-32) and Pepe et al. discloses the use of cross media notification and performing the redirection in realtime (col. 20, line 42 col. 21, line 53). Pepe et al. taught that the system is for operating with mobile equipment such as PDA, pager and cellular phone (col. 5, lines 56-67). It would have been obvious to one of ordinary skill in the art at the time of the invention in view of the cited teachings that an automated telephone menu for responding to the alert would have been an obvious modification, as Pepe et al. expressly disclosed that the media and format for delivery is selectable by the subscriber (col. 6, lines 1-19).
- 11. Claims 3,7, 12 and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pepe et al. (5,742,905) as applied to claims 1, 2, 5-6, 9-10, and 13-16 above, and further in view of Fuller et al. (6,545,589).

Pepe et al. did not expressly disclose the involvement of an operator in the system, Fuller et al. taught the use of operator in a menu system to aid the user (col. 46, lines 12-30). It would have been obvious to one of ordinary skill in the data processing art at the time of the invention to allow for operator assists to aid the user in directing the calls.

- 12. Applicant's arguments filed 12/04/2003 have been fully considered but they are not persuasive. In the remark applicant sets forth:
- The Examiner has stated that Pepe teaches applicant's system for receiving and forwarding e-mail messages, including all of the subscriber's received e-mail messages with stored subscriber specified characteristics, and alerting the subscriber when a characteristic match is found. Applicant respectfully disagrees with the Examiner's interpretation of the teachings of Pepe, and argues that a prima facie rejection is clearly not supported by the teachings. Applicant's invention specifically teaches and claims alerting the subscriber that a characteristic match has been found between a received message and those provided by, and pre-stored by the subscriber. Pepe, in contrast, teaches sending alert notifications from servers to servers and from servers to subscribers, that a message has been received. Applicant now wishes to direct the Examiner's attention to applicant's specification beginning on page 4, line 22;, in ref_rence to applicant's Figs. Ia-lb. It is clearly described that a copy of a received message is retained on the server and the content of the message is then analyzed in order to determine whether a match between any characteristics of the message content exists with pr_programmed stored characteristics provided by the subscriber.

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When a match is found an alert is sent to the subscriber, the alert identified with an ID stamp, whereby the subscriber can request either a fax back or a forwarding of the specific message by phone using the id stamp, utilizing various known means.

- 14. In response, examiner disagrees as the step are expressly (col. 26, line 65 col. 27, line 5) "For subject e-mail screening, the subject field is analyzed to determine if a match exists before comparing the address field. If the subject field matches an entry on the screening list, the treatment for a matched entry will occur. That means, in this illustrative embodiment, that subject screening takes precedence over address sender screening. That is, if e-mail originated from an address that is excluded from the e-mail screening address list, the e-mail will still be delivered according to the screening criteria. "
- 15. Pepe has no teaching of analyzing the content of the message to determine a characteristic match, and upon finding such a match, alerting the subscriber that a match has been found, as in applicant's invention. The body of the message may contain a great many additional characteristics in which to utilize for matching with stored characteristics supplied by the subscriber, thereby enhancing message screening and filtering capability and flexibility.
- 16. In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (content of the body on the message) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).
- 17. The Examiner has rejected claims 5, 9, and 13 for the reasons applied to claim 1. Claims 5 and 9 recite the specific limitations as argued above by applicant on behalf of claim 1, comparing characteristics of messages to specific stored characteristics provided by the subscriber, and alerting the subscriber when a characteristic match is found.
- 18. In response, see the ¶14 and ¶16.
- 19. The Examiner has rejected claims 4, 8, 12 and 18 as being unpatentable over Pepe, and claims 3, 7, 12 and 17 as being unpatentable over Pepe and further in view of Fuller. As argued above by applicant, Pepe does not disclose or suggest comparing message characteristics of incoming messages to characteristics provided by, and stored on behalf of the subscriber, nor does Pepe teach alerting the subscriber that a characteristic match has been found.
- In response, see the ¶14 and ¶16.

21. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

22. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Larry D Donaghue whose telephone number is 703-305-9675. The examiner can normally be reached on M-F 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee can be reached on 703-305-8498. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

